| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/IP2005/005773  INTERNATIONAL FILING DATE PCT/IP2005/005773  INTERNATIONAL FILING DATE PCT/IP2005/005773  INTERNATIONAL FILING DATE PCT/IP2005/005773  INTERNATIONAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRIFOR SAME AND PRINTING METHOD FOR THE PRINT  APPLICANT(S) FOR DO/EO/US: Lzumi Mizuno et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than orexamination until the expiration of the applicable time limit set in 35 U.S.C. 371 (b) and PCT Articles 22 and 39 a. is transmitted herewith (required only if not transmitted by the International Application as filed (35 U.S.C. 371(c)(2))  a. is transmitted herewith (required only if not transmitted by the International Bureau.  b. A translation of the International Application in to English (35 U.S.C. 371(c)(2)) (pgs.).  A translation of the International Application in the English (35 U.S.C. 371(c)(2)) (pgs.).  b. have been transmitted by the International Bureau.  c. have not been made, however, the time limit for making such amendments has NOT expired.  d. X have not been made and will not be made.  8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  9. X SIGNED Declaration (3 pages).  11 X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (2 pgs.) with Form 1449 (1 pg.), and copies nine (9) cited documents and a copy of the PCT International Search Report (1 pgs.)  13 X A FIRST preliminary amendment (8 pages).  A substitute specification (   |                |   |   | <b>SA</b>  | P15 Rec'd PCT/PTO32(8) SEP   |  |  |  |
|--|----------------|---|---|--|--|--|--|--|
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  ONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. March 28, 2005  INTERNATIONAL APPLICATION NO. March 28, 2005  INTERNATIONAL APPLICATION NO. March 28, 2005  INTELE OF INVENTION: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRIFOR SAME AND PRINTING METHOD FOR THE PRINT  APPLICANT(S) FOR DO/EO/US: Izumi Mizuno et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  3. X This is a sepress request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (f) at any time rather than examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (f) at any time rather than examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (f) at any time rather than examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (f) and PCT Articles 22 and 39 a. is transmitted by the expiration of 19 months from the priority date (Article 31).  5. X A copy of the International Application on flee for transmitted by the International Bureau.  a. is transmitted herewith (required only if not transmitted by the International Bureau.)  b. A absolute to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  4. A Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  5. X A Alexandround to the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  6. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  8. X Alexandround States Report (1 pgs.)  An English Language translation of the annexes to the International | •1             |   |   | US Patent and Ti   | ademark Office: U.S. DEPARTMENT OF COMMERCE  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (If known, 37 CFR 1.5) 10 / 594 6  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 32, 2005  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE March 30, 2004  ITTLE OF INVENTION: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRIFOR SAME AND PRINTING METHOD FOR THE PRINT  APPLICANT(S) FOR DO/EO/US: 1zumi Mizuno et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. X This is an express request to begin national examination procedures (33 U.S.C. 371 (10) at any time rather than on examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (10) and PCT Articles 22 and 39 and 11 to 11 to 12 to 12 to 12 to 13 to 13 to 14 to |                |   |   |  |  |  |  |  |
| U.S. APPLICATION NO. (If known, 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/005773  INTERDATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PLOTATION NO. (If known, 37 CFR 1.5)  INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2005/005773  TITLE OF INVENTION: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRI APPLICANT(S) FOR DO/EO/US: Izumi Mizuno et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  3. X This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. X This is a nexpress request to begin national examination procedures (35 U.S.C. 371 (6)) at any time rather than a examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (6) and PCT Articles 22 and 39 a. is transmitted by expiration of 19 months from the priority date (Article 31).  5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. is transmitted herewith (required only if not transmitted by the International Bureau).  b. X has been transmitted by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).  4. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a. are transmitted herewith (required only if not transmitted by the International Bureau).  b. have been made; however, the time limit for making such amendments has NOT expired.  d. X have not been made and will not be made.  8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  9. X SIGNED Declaration (3 pages).  10 An English Language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  11 An assignment document for recording. A separate cover sheet  |                |   |   |  |  |  |  |  |
| U.S. APPLICATION NO. (If known, 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  INTERNATIONAL FILING DATE March 38, 2008  INTERNATIONAL APPLICATION NO.  INTERNATIONAL FILING DATE March 39, 2004  TITLE OF INVENTION: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRI FOR SAME AND PRINTING METHOD FOR THE PRINT  APPLICANT(S) FOR DO/GO/US: Izumi Mizuno et al.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371(.9)  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371(.9)  This is a sepress request to begin national examination procedures (33 U.S.C. 371(.9) and pCT Articles 22 and 39  The US has been elected by the expiration of 19 months from the priority date (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. is transmitted by the International Bureau.  b   |                |   |   | •  | 2293.008US1  |  |  |  |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED March 28, 2005  PCT/IP2005/005773  INTERNATIONAL FILING DATE PROORTY DATE CLAIMED March 30, 2004  TITLE OF INVENTION: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRIFOR SAME AND PRINTING METHOD FOR THE PRINT  APPLICANT(S) FOR DO/EO/US: Leurni Mizuno et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than or examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (b) and PCT Articles 22 and 39  4. The US has been elected by the expiration of 19 months from the priority date (Article 31).  5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. is transmitted herewith (required only if not transmitted by the International Bureau).  b. X has been transmitted by the International Bureau.  c. is not required, as the application in to English (35 U.S.C. 371(c)(2)) (pgs.).  7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a. are transmitted by the International Bureau.  c. have not been made, however, the time limit for making such amendments has NOT expired.  d. X have not been made and will not be made.  8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  9. X SIGNED Declaration (3 pages).  10. An English Language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  11. V An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (2 pgs.) with Form 1449 (1 pg.), and copies nine (9) cited documents and a copy of the PCT Internatio | CON            | CE  | RNING A FILING UNDER  | 35 U.S.C . 371   |  |  |  |  |
| INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE UNKNOWN 10/5946  PCTI/P2005/005773 March 28, 2005 PRIORITY DATE CLAIMED March 30, 2004  TITLE OF INVENTION: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRIFOR SAME AND PRINTING METHOD FOR THE PRINT  APPLICANT(S) FOR DO/EO/US: Lumi Mizuno et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. X This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than or examination until the expiration of the applicable time limit set in 35 U.S.C. 371 (b) and PCT Articles 22 and 39 are in the US has been elected by the expiration of 19 months from the priority date (Article 31).  5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a. is transmitted herewith (required only if not transmitted by the International Bureau).  b. X has been transmitted by the International Bureau.  c. is not required, as the application in to English (35 U.S.C. 371(c)(2)) (pgs.).  7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).  a. are transmitted by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.  d. X have not been made and will not be made.  8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  9. X SIGNED Declaration (3 pages).  A English Language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  Items 11. to 20. below concern document(s) or information included:  1. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (2 pgs.) with Form 1449 (1 pg.), and copies nine (9) cited documents  |                |   |   |  |  |  |  |  |
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| 17.       | <u>X</u> 1        | The follov                    | ving fees have been submit   | ted:                                   |                           | ÇA           | ALCULATION                  | NS PTO U | ISE ONLY |
| BA        | SIC N             | ATIONA                        | L FEE (37 CFR 1.492 (a)  |  |                           |              |                             |          |          |
| 18.       | Basic N           | National Fee                  | (37 CFR 1.492(a)) \$300.00   |  |                           |              |                             |          |          |
| 19.       |                   | •                             | 37 CFR 1.492(c))   |  |                           |              |                             |          |          |
|           | If the wr         | ritten opinio<br>IS indicated | n prepared by ISA/US or the internal all claims satisfy provisions of PC | national preliminary examinatio        | n report prepared by      |              |                             |          |          |
|           |                   | r situations -                |  | 71 Tuticle 35 (1)-(4) - 50.00          |                           |              |                             |          |          |
|           |                   |                               |  |  |                           |              |                             |          |          |
| 20.       |                   | Fee (37 CFR                   | ` ''   |  |                           |              |                             |          |          |
|           |                   |                               | n prepared by ISA/US or the inten<br>all claims satisfy provisions of PC |  | n report prepared by      |              |                             |          |          |
|           | Search f          | ee (37 CFR                    | 1.445(a)(2)) has been paid on the  | international application to the       | USPTO as an International |              |                             |          |          |
|           |                   | g Authority                   | - \$100.00 Report prepared by an ISA other is                            | than the US and provided to the        | Office or previously      |              |                             |          |          |
|           |                   |                               | e US by the IB - \$400.00  | man the obtained provided to the       | Office of previously      |              |                             |          |          |
|           | All other         | r situations -                | \$500.00   |  |                           |              |                             |          |          |
|           |                   | TOTAL                         | OF 21, 22 AND 23 = \$900.00  |  |                           |              |                             |          |          |
|           |                   |                               |  |  |                           |              |                             |          |          |
|           |                   |                               | cification and drawings filed  |  |                           |              |                             |          |          |
|           |                   | 7 CFR 1.4                     | with 37 CFR 1.821(c) or (e) o<br>92(j))                                  | r computer program listing             | in an electronic          | ŀ            |                             |          |          |
|           |                   |                               | r each additional 50 sheets of   | paper or fraction thereof.             |                           |              |                             |          |          |
|           |                   |                               |  | ,,                                     |                           |              |                             |          |          |
|           |                   |                               | 00 = Extra Sheets  |  | each additional 50 or     |              |                             |          |          |
| trac      | ction th          | ereof (rou                    | and up to a whole number   | x \$250.00                             |                           |              |                             |          |          |
| Sur       | charge            | of \$130 (                    | 00 for furnishing any of the   | search fee evenination                 | fac or the cath or        |              |                             |          |          |
| dec       | laration          | n after the                   | date of commencement of  | the national stage (37 C)              | FR 1.492(h))              | İ            |                             |          |          |
|           |                   |                               |  | _                                      |                           |              |                             |          |          |
|           | CLA               | IMS                           | ENTER APP  | ROPRIATE BASIC                         | FEE AMOUNT                | \$           | \$900.00                    |          |          |
|           |                   |                               | NUMBER FILED   | NUMBER EXTRA                           | RATE                      |              |                             |          |          |
| Tot       | al Clair          | ms                            | 19 - 20 =  | 0                                      | X \$50.00                 | \$           |                             |          |          |
|           |                   | <del></del>                   |  |  |                           | <u> </u>     |                             |          |          |
|           | epende<br>ims     | nt                            | 5 - 3 =  | 2                                      | X \$200.00                | \$           | 400.00                      |          |          |
|           |                   |                               |  |  |                           | <u> </u>     |                             |          |          |
| MU        | LIPL              | LE DEPER                      | NDENT CLAIMS(S) (if ap   |  | + \$360.00                | \$           |                             |          |          |
|           |                   |                               |  | ABOVE CALCUI                           |                           | \$           | 1, 300.00                   |          |          |
|           | Appli             | cant clair                    | ns small entity status. See  | 37 CFR 1.27. Fees abo                  | ove are reduced by        | \$           | 650.00                      |          |          |
| ½.<br>Pro | cessina           | r fee of \$1                  | 30.00 for furnishing the En  | aglish translation later the           | on 20 months from         |              |                             |          |          |
| the       | earliest          | t claimed                     | priority date (37 CFR 1.49   | 2(f)).                                 | an 30 months from         |              |                             |          |          |
|           |                   |                               | ·  | TOTAL N                                | ATIONAL FEE               | \$           | 650.00                      |          |          |
| Fee       | for rec           | ording the                    | e enclosed assignment (37  |  |                           | <del> </del> |                             |          |          |
|           |                   |                               | appropriate cover sheet (37  |  |                           | <b> </b>     |                             |          |          |
|           |                   |                               |  | TOTAL FEES EN                          | CLOSED                    | \$           | 650.00                      |          |          |
|           |                   |                               |  |  |                           | An           | nount to be:                |          |          |
|           |                   |                               |  |  |                           |              | refunded                    | \$       |          |
| _         |                   |                               |  |  |                           |              | charged                     | \$ 650.0 | 0        |
|           |                   |                               |  |  |                           | _            |                             |          |          |

0/594696PTO-1390 (Rev. 07-2005)
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<u>AP2 Rec'd PCT/PTO</u>

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unknown

INTERNATIONAL APPLICATION NO. PCT/JP2005/005773

ATTORNEY'S DOCKET NUMBER 2293.008US1

Authorization to charge to Deposit Account No. 19-0743 in the amount of \$40.00 to cover the above fee for the a. Assignment Recordation.

Authorization to charge to Deposit Account No. 19-0743 in the amount of \$650.00 to cover the above fee for the b. <u>X</u> filing fee.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0743.

Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive NOTE: (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O.Box 2938

Minneapolis, MN 55402

NAME: Timothy B. Clise

**REGISTRATION NUMBER: 40,957** 

## IAP2 Rec'd PCT/PTO 28 SEP 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Isumi Mizuno et al.

Title: COMMERCIAL PRODUCT SALES SYSTEM, COMMERCIAL PRODUCT SALES-USE PRINT FOR SAME AND

PRINTING METHOD FOR THE PRINT

Attorney Docket No.: 2293.008US1

Customer No.: 21186

## PATENT APPLICATION TRANSMITTAL

MS PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X A Transmittal Letter to the DO/EO/US (3 pgs.) (and duplicate copy thereof) concerning a PCT U.S. National Stage filing under 35 U.S.C. 371.
- X Preliminary Amendment (8 pgs.).
- X SIGNED Declaration (3 pg.)
- X English translation of PCT/JP2005/005773 (53 pgs.) and Drawings (13 sheets).
- X Information Disclosure Statement (2 pgs.); PTO 1449 (1 pg.) and nine cited documents.
- X International Search Report (1 pgs.).
- X PCT Notification of Receipt of Record Copy (3 pgs.).
- X PCT Notification Concerning Submission or Transmittal of Priority Document (1 pg.).
- $\overline{X}$  PCT Notification of Withdrawal of International Application for Designations (1 pg.).
- X\_PCT Notification Concerning Transmittal of Copy of International Application as Published or Republished (1 pg.).
- X PCT First Notice Informing Applicant of the Communication of the International Application (1 pg.).
- X PCT Second and Supplemental Notice Informing Applicant of the Communication of the International Application (1 pg.).
- X Authorization to charge Deposit Account No. 19-0743 in the amount of \$650.00 for the Filing Fee.
- X Return Postcard
- X Applicant claims small entity status under 37 CFR 1.27.

The filing fee has been calculated below as follows:

|                    | No. Filed | No. Extra | Rate      | Fe       |
|--------------------|-----------|-----------|-----------|----------|
| TOTAL CLAIMS       | 19-20     | 0         | x 25.00 = | \$       |
| INDEPENDENT CLAIMS | 5-3       | 0         | X100.00 = | \$200.00 |
| []MULTIPLE DEP     | \$        |           |           |          |
|                    | \$150.00  |           |           |          |
|                    | \$200.00  |           |           |          |
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